

10/564819

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**PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q82144

Hiroshi OKAZAKI

Appln. No.: Based on PCT/IB2004/002670

Confirmation No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filed: January 18, 2006

Examiner: Not Yet Assigned

For: OLIGODENDROCYTE PRECURSOR CELLS AND METHODS OF OBTAINING AND
CULTURING THE SAME

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, along with a copy of the corresponding Communication from a Foreign Patent Office, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action

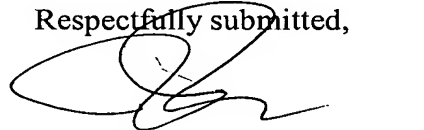
INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No.: Based on PCT/IB2004/002670

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE

23373

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Date: January 18, 2006

Substitute for Form 1449 A & B/PTO <u>INFORMATION DISCLOSURE</u> <u>STATEMENT BY APPLICANT</u> <i>(use as many sheets as necessary)</i>				Complete if Known 19/564819 Application Number Based on PCT/IB2004/002670 Confirmation Number Not Yet Assigned Filing Date January 18, 2006 First Named Inventor Hiroshi OKAZAKI Art Unit Not Yet Assigned Examiner Name Not Yet Assigned Attorney Docket Number Q82144	
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
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NON PATENT LITERATURE DOCUMENTS			
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		Shi et al., Purification and Characterization of Adult Oligodendrocyte Precursor Cells from the Rat Optic Nerve, J. Neurosci, June 15, 1998, 18(12): 4627-4636	
		Noll et al., Regulation of Oligodendrocyte differentiation: a role of retinoic acid in the spinal cord, Development, 1994, Vol. 120, pp. 649-660	
		Kessaris et al., Cooperation between sonic hedgehog and fibroblast growth factor/MAPK, signalling pathways in neocortical precursors, Development, 2004 Mar; 131(6):1289-98	
		Balasubramanian et al., Transient Expression of Olig 1 Initiates the Differentiation of Neural Stem Cells into Oligodendrocyte Progenitor Cells, Stem Cells, 2004; 22(6):878-82	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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